



L9-LEDN

Prod.No. 94458 EAN: 4007529944583

Round LED light for wall or ceiling mounting

Energy efficient light with long service life > 50,000 hours

Broad light distribution using diffused light covers

Order data

| Designation | Colour | Art.No |
|-------------|--------|--------|
| L9-LEDN | white | 94458 |

Technical data

| | |
|----------------------------------|---|
| Voltage: | 230 V AC +/- 10% 50 / 60 Hz |
| Dimensions: | Ø 475 x 150 mm LED circuit board securely mounted Colour temperature: 4000 K neutral white Luminous flux of LED: 2800 lm Luminous flux of light 2200 lm Peak: 559 cd |
| Luminous flux / intensity: | |
| Efficiency: | 92 lm/W |
| Photobiological safety: | RG 0 |
| Colour reproduction: | CRI 82.1 / TM30: 81.5 |
| Rated life time: | 50000 h (L80/B10) |
| Power consumption: | 24 W / PF 0.94 |
| Degree / class of protection: | IP40 / Class I |
| Impact strength: | IK02 |
| Ambient temperature: | -20 °C to +40 °C |
| Housing: | Coated sheet steel case with LED circuit board, plastic cover Lens: PMMA diffuser, white |
| Material color: | white |

Product information

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Application examples:

corridors, halls, staircases, storage rooms, cellars, toilets



| h (m) | Ø (m) | E (lx) |
|-------|-------|--------|
| 1.0 | 3.7 | 559 |
| 2.0 | 7.5 | 140 |
| 3.0 | 11.2 | 62 |
| 4.0 | 15.0 | 35 |
| 5.0 | 18.7 | 22 |



